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? show files;ds
       9:Business & Industry(R) Jul/1994-2005/Aug 10
File
         (c) 2005 The Gale Group
      15:ABI/Inform(R) 1971-2005/Aug 10
         (c) 2005 ProQuest Info&Learning
File 16:Gale Group PROMT(R) 1990-2005/Aug 10
         (c) 2005 The Gale Group
File 20:Dialog Global Reporter 1997-2005/Aug 11
         (c) 2005 Dialog
File 148:Gale Group Trade & Industry DB 1976-2005/Aug 11
         (c) 2005 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
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File 275:Gale Group Computer DB(TM) 1983-2005/Aug 11
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S2
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S3
     12745190
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S4
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             OR PALMPRINT? OR HANDPRINT? OR VOICEPRINT? OR RETINASCAN? OR -
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S5
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S6
        47680
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S7
        33514
                S1(3N)S2
S8
        22023
                S3 (10N) (S4 OR S5 OR S6)
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13

RD (unique items)

S12

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 DIALOG(R)File
               2:INSPEC
 (c) 2005 Institution of Electrical Engineers. All rts. reserv.
           INSPEC Abstract Number: C91041662
  Title: Use of fingerprint as identity verification
   Author(s): Duval, S.; Andre, C.; Collot, R.; Achemlal, M.
   Author Affiliation: Service d'Etudes Communes des Postes et Telecommun.,
 Caen, France
                                   Security in the Age of Information.
   Conference
                       Computer
               Title:
 Proceedings of the Fifth IFIP International Conference p.479-81
   Editor(s): Caelli, W.J.
   Publisher: North-Holland, Amsterdam, Netherlands
   Publication Date: 1989 Country of Publication: Netherlands xv+490 pp.
   ISBN: 0 444 88324 X
   Conference Sponsor: IFIP
   Conference Date: 19-21 May 1988 Conference Location: Gold Coast, Qld.,
 Australia
   Language: English
   Subfile: C
  Title: Use of fingerprint as identity verification
   ... Abstract: the object and the code may have been stolen. In order to
 overcome these difficulties, biometric identification systems have been
 proposed. These systems are based on the use of characteristics which...
 ... cannot be forgotten; nor can they be communicated to somebody else. The
 authors propose a fingerprint verification method based on a global
 analysis and two local analyses. The use of a fingerprint verification
 system involves two phases: (i) an initial or enrolment phase during
 which one or several reference signatures are recorded in a database,
 and (ii) a verification phase during which the signature is accepted or
 rejected.
   ... Identifiers: biometric identification systems...
 ... fingerprint verification system...
 ... enrolment phase...
 ...reference signatures;
              (Item 6 from file: 2)
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 DIALOG(R)File
               2:INSPEC
(c) 2005 Institution of Electrical Engineers. All rts. reserv.
 03245235
           INSPEC Abstract Number: C88060551
  Title: Product reviews (security devices)
   Author(s): Highland, H.J.
   Journal: Computers & Security
                                  vol.7, no.1
   Publication Date: Feb. 1988 Country of Publication: UK
   CODEN: CPSEDU ISSN: 0167-4048
   U.S. Copyright Clearance Center Code: 0167-4048/88/$3.50
   Language: English
   Subfile: C
   Abstract: Two unusual products, already available as production models,
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Abstract: Two unusual products, already available as production models, are presented. They are: (1) Sign / On , a biometric access device for signature verification that can be used with microcomputers,

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? show files;ds
File 625: American Banker Publications 1981-2005/Aug 10
         (c) 2005 American Banker
File 626:Bond Buyer Full Text 1981-2005/Aug 10
         (c) 2005 Bond Buyer
File 268:Banking Info Source 1981-2005/Jul W4
         (c) 2005 ProQuest Info&Learning
File 647:CMP Computer Fulltext 1988-2005/Jul W4
         (c) 2005 CMP Media, LLC
File 674: Computer News Fulltext 1989-2005/Aug W1
         (c) 2005 IDG Communications
File 267: Finance & Banking Newsletters 2005/Aug 09
         (c) 2005 Dialog
File 239:Mathsci 1940-2005/Sep
         (c) 2005 American Mathematical Society
File 553: Wilson Bus. Abs. FullText 1982-2004/Dec
         (c) 2005 The HW Wilson Co
     13:BAMP 2005/Jul W5
         (c) 2005 The Gale Group
      56: Computer and Information Systems Abstracts 1966-2005/Jul
File
         (c) 2005 CSA.
File 75:TGG Management Contents(R) 86-2005/Jul W5
         (c) 2005 The Gale Group
File 369: New Scientist 1994-2005/May W5
         (c) 2005 Reed Business Information Ltd.
File 370:Science 1996-1999/Jul W3
         (c) 1999 AAAS
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S3
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S4
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S16
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? show files;ds
File 476: Financial Times Fulltext 1982-2005/Aug 11
         (c) 2005 Financial Times Ltd
File 610:Business Wire 1999-2005/Aug 11
         (c) 2005 Business Wire.
File 613:PR Newswire 1999-2005/Aug 11
         (c) 2005 PR Newswire Association Inc
File 621:Gale Group New Prod.Annou.(R) 1985-2005/Aug 11
         (c) 2005 The Gale Group
File 624:McGraw-Hill Publications 1985-2005/Aug 10
         (c) 2005 McGraw-Hill Co. Inc
File 634:San Jose Mercury Jun 1985-2005/Aug 10
         (c) 2005 San Jose Mercury News
File 636:Gale Group Newsletter DB(TM) 1987-2005/Aug 10
         (c) 2005 The Gale Group
File 810: Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
File 47:Gale Group Magazine DB(TM) 1959-2005/Aug 11
         (c) 2005 The Gale group
File 141:Readers Guide 1983-2004/Dec
         (c) 2005 The HW Wilson Co
File 482: Newsweek 2000-2005/Aug 10
         (c) 2005 Newsweek, Inc.
File 483: Newspaper Abs Daily 1986-2005/Aug 09
         (c) 2005 ProQuest Info&Learning .
File 484:Periodical Abs Plustext 1986-2005/Aug W1
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S5
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S9
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S14
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         (c) 2005 Institution of Electrical Engineers
      35:Dissertation Abs Online 1861-2005/Jul
         (c) 2005 ProQuest Info&Learning
     65:Inside Conferences 1993-2005/Aug W1
File
         (c) 2005 BLDSC all rts. reserv.
      99:Wilson Appl. Sci & Tech Abs 1983-2005/Jul
         (c) 2005 The HW Wilson Co.
File 474:New York Times Abs 1969-2005/Aug 10
         (c) 2005 The New York Times
File 475: Wall Street Journal Abs 1973-2005/Aug 10
         (c) 2005 The New York Times
File 583: Gale Group Globalbase (TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
File 256:TecInfoSource 82-2005/Jul
         (c) 2005 Info.Sources Inc
File 169: Insurance Periodicals 1984-1999/Nov 15
         (c) 1999 NILS Publishing Co.
File 94:JICST-EPlus 1985-2005/Jun W3
         (c)2005 Japan Science and Tech Corp(JST)
File 111:TGG Natl.Newspaper Index(SM) 1979-2005/Aug 10
         (c) 2005 The Gale Group
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             PRIVA?? OR RESTRICT? OR CERTIFICATION OR CERTIFY???
S3
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              OR RECOGNI?) OR SIGNATURE? ? OR SKINRIDGE? OR SKIN()RIDGE? ?
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S12
S13
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S14
S15
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File 349:PCT FULLTEXT 1979-2005/UB=20050804,UT=20050728
         (c) 2005 WIPO/Univentio
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IDPAT (sorted in duplicate/non-duplicate order)

IDPAT (primary/non-duplicate records only)

48

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S12

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File 347: JAPIO Nov 1976-2005/Apr (Updated 050801)
         (c) 2005 JPO & JAPIO
File 350:Derwent WPIX 1963-2005/UD,UM &UP=200550
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File 371:French Patents 1961-2002/BOPI 200209
         (c) 2002 INPI. All rts. reserv.
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                IDPAT (primary/non-duplicate records only)
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File 347: JAPIO Nov 1976-2005/Apr (Updated 050801)
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File 348: EUROPEAN PATENTS 1978-2005/Jul W05
         (c) 2005 European Patent Office
File 349:PCT FULLTEXT 1979-2005/UB=20050804,UT=20050728
         (c) 2005 WIPO/Univentio
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         (c) 2005 Thomson Derwent
File 371:French Patents 1961-2002/BOPI 200209
         (c) 2002 INPI. All rts. reserv.
File 120:U.S. Copyrights 1978-2005/Aug 09
         (c) format only 2005 Dialog
File 426:LCMARC-Books 1968-2005/Aug W1
        · (c) format only 2005 Dialog
File 430:British Books in Print 2005/Jul W5
         (c) 2005 J. Whitaker & Sons Ltd.
File
       2:INSPEC 1969-2005/Jul W5
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         (c) 2005 The New York Times
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         (c) 2005 Info.Sources Inc
File 169: Insurance Periodicals 1984-1999/Nov 15
         (c) 1999 NILS Publishing Co.
     94:JICST-EPlus 1985-2005/Jun W3
         (c) 2005 Japan Science and Tech Corp(JST)
File 111:TGG Natl.Newspaper Index(SM) 1979-2005/Aug 10
         (c) 2005 The Gale Group
       9:Business & Industry(R) Jul/1994-2005/Aug 10
File
         (c) 2005 The Gale Group
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     16:Gale Group PROMT(R) 1990-2005/Aug 10
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         (c) 2005 The Gale Group
     20:Dialog Global Reporter 1997-2005/Aug 11
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File 148:Gale Group Trade & Industry DB 1976-2005/Aug 11
         (c) 2005 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
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File 275:Gale Group Computer DB(TM) 1983-2005/Aug 11
         (c) 2005 The Gale Group
File 476: Financial Times Fulltext 1982-2005/Aug 11
         (c) 2005 Financial Times Ltd
File 610: Business Wire 1999-2005/Aug 11
         (c) 2005 Business Wire.
File 613:PR Newswire 1999-2005/Aug 11
         (c) 2005 PR Newswire Association Inc
File 621:Gale Group New Prod.Annou.(R) 1985-2005/Aug 11
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Caryn S. Wesner-Early EIC 3600

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(c) 2005 The Gale Group
File 624:McGraw-Hill Publications 1985-2005/Aug 10
         (c) 2005 McGraw-Hill Co. Inc
File 634:San Jose Mercury Jun 1985-2005/Aug 10
         (c) 2005 San Jose Mercury News
File 636:Gale Group Newsletter DB(TM) 1987-2005/Aug 10
         (c) 2005 The Gale Group
File 810: Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
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         (c) 2005 American Banker
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         (c) 2005 Bond Buyer
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         (c) 2005 IDG Communications
File 267: Finance & Banking Newsletters 2005/Aug 09
         (c) 2005 Dialog
File 239:Mathsci 1940-2005/Sep
         (c) 2005 American Mathematical Society
File 553: Wilson Bus. Abs. FullText 1982-2004/Dec
         (c) 2005 The HW Wilson Co
File 13:BAMP 2005/Jul W5
         (c) 2005 The Gale Group
File 56:Computer and Information Systems Abstracts 1966-2005/Jul
         (c) 2005 CSA.
File 75:TGG Management Contents(R) 86-2005/Jul W5
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         (c) 2005 Reed Business Information Ltd.
File 370:Science 1996-1999/Jul W3
         (c) 1999 AAAS
File 47:Gale Group Magazine DB(TM) 1959-2005/Aug 11
         (c) 2005 The Gale group
File 141:Readers Guide 1983-2004/Dec
         (c) 2005 The HW Wilson Co
File 482: Newsweek 2000-2005/Aug 10
         (c) 2005 Newsweek, Inc.
File 483: Newspaper Abs Daily 1986-2005/Aug 09
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File 484:Periodical Abs Plustext 1986-2005/Aug W1
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                S1:S10
S11
```

```
86
                S11 FROM 347,348,349,350,371
S12
                 IC=(G06F-017? OR H04K-001? OR H04L-009?)
. s13
           16
           16
                 S12 AND S13
S14
                 SECURITY OR AUTHENTICATION OR VERIFY??? OR VERIFICATION OR
           19
S15
             ENCRYPT??? OR CIPHER OR CYPHER OR ENCOD??? OR ENC?PHER??? OR -
             PRIVA?? OR RESTRICT? OR CERTIFICATION OR CERTIFY???
                 S14 AND S15
            5
                 IDPAT (sorted in duplicate/non-duplicate order)
S17
S18
            5
                 IDPAT (primary/non-duplicate records only)
          362
                S11 NOT S12
S19
                 S15 AND S19
S20
           10
                 S20 NOT PY>1999
S21
                 S21 NOT PD=19990320:20050930
S22
S23
            5
                RD (unique items)
S24
           10
                 S18 OR S23
```